



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants : Makino Hironobu, *et al.*  
Serial No : 10/676,161  
Filed : October 2, 2003  
For : THROTTLE OPENING DEGREE CONTROL  
APPARATUS FOR INTERNAL COMBUSTION ENGINE  
Art Unit : 3681  
Examiner : Tisha D. Lewis

**RESPONSE TO OFFICE ACTION**

**Mail Stop - AF**  
Commissioner For Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

In response to the final Office Action mailed August 22, 2005, the Applicant respectfully submits the following: